IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Eishi MIZOBATA

Application No.: 10/028,237

Filed: December 21, 2001

PLASMA DISPLAY PANEL AND For:

DRIVE METHOD FOR THE SAME

Confirmation No.: 3184

Group Art Unit: 2675

Examiner: Amr A. Awad

Commissioner for Patents MAIL STOP ISSUE FEE Alexandria, Virginia 22314

Sir:

CHANGE OF ATTORNEY DOCKET NUMBER

Please change the attorney docket number for this application to:

041514-5354

A new power of attorney appointing the undersigned is being filed concurrently herewith. If any fee is due with the filing of this paper, please charge the fees to Deposit Account No. 50-0310.

Respectfully submitted,

Dated: February 3, 2005

Customer No.: 009629

MORGAN, LEWIS & BOCKIUS LLP

1111 Pennsylvania Avenue, N.W.

Washington, D.C. 20004 Telephone: (202)739-3000 Facsimile: (202) 739-3001

LEWIS & BOCKIUS LLP

Reg. No. 41,023

Reg. No. 33,818



PATENT Attorney Docket: 041514-5354

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)	
Eishi MIZOBATA) Confirmation No.: 31	84
Application No.: 10/028,237) Group Art Unit: 2675	
Filed: December 21, 2001) Examiner: Amr A. Av	vad
For: PLASMA DISPLAY PANEL AND DRIVE METHOD FOR THE SAME)	

Commissioner for Patents MAIL STOP ISSUE FEE Alexandria, Virginia 22314

Sir:

SUBMISSION OF REVOCATION OF ORIGINAL POWER OF ATTORNEY AND GRANT OF NEW POWER OF ATTORNEY

Enclosed is a copy of the Revocation of Original Power of Attorney and Grant of New Power of Attorney by the Assignee.

If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 50-0310.

Respectfully submitted,

MORGAN LEWIS & BOCKIUS LLP

By: Paul A. Fornier, Reg. No. 41,023
John G. Smith

Reg. No. 33,818

Dated: February 3, 2005

Customer No.: 009629

MORGAN, LEWIS & BOCKIUS LLP

1111 Pennsylvania Avenue, N.W.

Washington, D.C. 20004 Tel. No. 202-739-3000

Morgan (US)
Revolation PIA /

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Assignee : NEC Plasma Display Corporation

Commissioner for Patents Washington, D.C. 20231

REVOCATION AND NEW POWER OF ATTORNEY

Under 37 CFR §3.73(b), NEC PLASMA DISPLAY CORPORATION, a Japanese corporation, certifies that it is the assignee of 100% of the right, title and interest in the patent applications and issued patents identified in the following chart by virtue of:

1. Respective Assignment documents for each listed application and patent from the inventor(s) to NEC Corporation submitted to the U.S. Patent and Trademark Office. The dates on which the assignments were submitted and the reel/frame numbers at which the assignments were recorded are indicated in the chart below.

Filing Date	Application No.	Patent No.	Issue Date	Recordation Info.
		(if applicable)	(if applicable)	
01/05/01	09/755,696			01/05/01; 011430/0775
02/23/01	09/791,530	-		02/23/01; 011565/0633
02/27/01	09/794,182		· .	02/27/01; 011615/0671
09/24/03	10/669,549			03/21/01; 011626/0045
05/29/01	09/867,098		·	05/29/01; 011856/0004
11/08/01	10/008,856			11/08/01; 012366/0202
11/23/01	09/992,052			11/23/01; 012325/0199
11/27/01	09/995,383			11/27/01; 012336/0137
01/16/02	10/050,770			01/16/02; 013314/0526
06/25/02	10/178,248	6,784,615		06/25/02; 013043/0283
07/09/02	10/190,510			07/09/02; 013088/0879
05/22/01	09/862,918			05/22/01; 011845/0814
05/31/01	09/871,436			05/31/01; 011878/0991
06/08/01	09/877,293	6,765,621	07/20/04	06/08/01; 011896/0888
12/17/01	10/022,629			12/17/01; 012404/0588
12/20/00	09/739,789			03/26/01; 011637/0257

Assignee : NEC Plasma Display Corporation

Page : 2

Filing Date	Application No.	Patent No. (if applicable)	Issue Date (if applicable)	Recordation Info.
	·	(II applicable)	(ii applicable)	
06/21/00	09/598,800			06/21/00; 010898/0303
01/10/00	09/479,875	6,784,857	08/31/2004	01/12/00; 010516/0971
04/22/02	10/126,583			04/22/02; 012821/0273
04/25/02	10/131,048			04/25/02; 012834/0676
12/21/01	10/028,237			12/21/01; 012417/0686
02/13/03	10/365,971			03/08/00; 010670/0700
04/16/04	10/826,188			03/22/01; 011653/0241
07/12/02	10/194,542			09/04/02; 013260/0557
•				01/08/03; 013640/0190
07/07/00	09/612,120		•	12/18/00; 011380/0547

2. A Patent Assignment and a Patent Application Assignment, copies of which are attached hereto, from NEC Corporation to NEC Plasma Display Corporation of each of the U.S. Patent Applications and U.S. Patents listed in the foregoing chart.

The undersigned has reviewed all documents in the chain of title of the patent applications and patents identified above and, to the best of the undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned, whose title is supplied below, is empowered to act on behalf of the assignee.

Acting on behalf of the assignee, the undersigned hereby revokes all powers of attorney previously granted in these applications and patents and appoints:

Customer Number 009629 MORGAN, LEWIS & BOCKIUS LLP 1111 Pennsylvania Avenue, NW Washington, DC 20004

with full power of substitution and revocation, to prosecute the applications and to transact all business in the United States Patent and Trademark Office connected with these patent applications and issued patents.

Assignee: NEC Plasma Display Corporation

Page

: 3

All correspondence regarding these applications should be sent to JOHN SMITH at:

Customer Number 009629 MORGAN, LEWIS & BOCKIUS LLP 1111 Pennsylvania Avenue, NW Washington, DC 20004

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the patents, applications or any patents issued on the applications.

Respectfully submitted,

(Signature)/Kanji/YAMAZ/KI

Title: General Manager

Business Management Division

NEC PLASMA DISPLAY CORPORATION

PATENT ASSIGNMENT

THIS ASSIGNMENT AGREEMENT is b	y and between <u>NEC Corporation</u> , a corporation of
Japan and having a mailing address of 7-1.	Shiba 5-chome Minato-ku Tokyo 108-8001 Tohan
and NEC Flasma Display Corporation	a corneration of Japan and having
a mailing address of 2080, Ohnohara-cho, Izu	mi, Kagoshima Prefecture 899-0294, Japan
WHEREAS by assignment recorded in the Appendix A, <u>NEC Corporation</u> in Appendix A, and in and to all applications filed	United States Patent and Trademark Office as listed in owns title and interest in and to the U.S. Patents listed or that may be filed, claiming priority based on the U.S.
Patent Applications listed in Appendix A, in all co	untries throughout the world;
listed in Appendix A, and in and to the rights of	Corporation is desirous of securing all in the U.S. Patents NEC Corporation in all riority based on the U.S. Patents listed in Appendix A, in
to NEC Plasma Display Corporation this invention and this application, and all division United States which may be granted thereon, and a filed, or that may be filed, claiming priority based	and in consideration of good and valuable consideration NEC Corporation hereby assigns , its lawful successors and assigns, interest in and to s, and continuations thereof, and all Letters Patent of the all reissues thereof, and all applications for Letters Patent on the U.S. Patent Applications listed in Appendix A, in any be granted on such applications in any foreign country,
IN TESTIMONY WHEREOF, NEC C this ASSIGNMENT AGREEMENT to be duly sign	ned. has caused
BY: <u>NEC Corporation</u> (Company Name)	
Sachio Matsubara (Signature) Sachio MATSUBARA Senior Manager	Date: September 30, 2004
Intellectual Asset Planning Division Intellectual Asset Operations Unit	

APPENDIX A

Application Number	Date Filed	Patent Number	issue Date	Previonus Assignment Recorded at	Atty. Ref. Number
9/877,293		6,765,621	7/20/04	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
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(Worldwide Rights)

PATENT APPLICATION ASSIGNMENT

THIS ASSIGNMENT AGREEMENT is by and between <u>NEC Corporation</u> , a corporation of
Japan and naving a mailing address of 7-1 Shiha 5-chome Minate Inc. Televille 100 000;
and Net riasma Display Corporation a corporation of Japan and having
a mailing address of 2080, Ohnohara-cho, Izumi, Kagoshima Prefecture 899-0294, Japan
· Japan
WHEREAS by assignment recorded in the United States Patent and Trademark Office as listed in
Appendix A, NEC Corporation owns title and interest in and to the IIS Patents listed
Appendix A, NEC Corporation owns title and interest in and to the U.S. Patents listed in Appendix A, and in and to all applications filed, or that may be filed, claiming priority based on the U.S.
Patent Applications listed in Appendix A, in all countries throughout the world;
Transition and outside and world,
WHEREAS, NEC Plasma Display Corporation is desirous of securing all
listed in Appendix A, and in and to the rights ofNEC Corporation in the U.S. Patents in all applications filed at that we all filed in the control in all
applications filed, or that may be filed, claiming priority based on the U.S. Patents listed in Appendix A, in
all countries throughout the world;
NOW THEREFORE, be it known that, for and in consideration of good and valuable consideration
the receipt of which is hereby acknowledged, <u>NEC Corporation</u> hereby assigns
to NEC Plasma Display Corporation hereby assigns
to NEC Plasma Display Corporation , its lawful successors and assigns, interest in and to
this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the
United States which may be granted thereon, and all reissues thereof, and all applications for Letters Patent filed or that may be filed elaiming priority benefit at the N. S. P.
filed, or that may be filed, claiming priority based on the U.S. Patent Applications listed in Appendix A, in
any foreign country and all Letters Patent which may be granted on such applications in any foreign country,
and all extensions, renewals, and reissues thereof.
IN TESTIMONIV NATIONED NEC COMPONENTS
IN TESTIMONY WHEREOF, NEC Corporation has caused
this ASSIGNMENT AGREEMENT to be duly signed.
BY: NEC Corporation
(Company Name)
(I. M + I
Date: September 30, 2004
(Signature)
Sachio MATSUBARA
Senior Manager
Intellectual Asset Planning Division
Intellectual Asset Operations Unit

APPENDIX A

	<u></u>	APPI	=NDIX A	Previonus	
Application Number	Date Filed	Patent Number	Issue Date	Assignment Recorded at	Atty. Ref. Number
9/755696	·				
9/791530					
9/794182	OIPE				
0/669549	FEB 0 3 2005 5				
9/867098					
10/008856	E. S.				
09/992052	TRADEMATER				
09/995383					
10/050770			,		
09/479875					·
10/178248					
10/190510		<u> </u>			·
09/862918	<u> </u>		·		
09/871436					
10/022629					
09/739789					
10/126583			·		
10/131048			·		
10/028237					
10/365971					
10/826188					
09/598800	·				
10/194542					
Continuation App	licaiton of 10/022	629			
09/612120		'k			
09/567344					
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PATENT ATTORNEY DOCKET NO. 041514-5354

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Filed: December 21, 2001) Examiner: Amr A. Awad

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Commissioner for Patents MAIL STOP ISSUE FEE Alexandria, Virginia 22314

Sir:

CHANGE OF CORRESPONDENCE ADDRESS

Please enter the correspondence address of this application as:

Customer Number 009629

A new power of attorney appointing the undersigned is being filed concurrently herewith. If there is any fee due in connection with the filing of this paper, please charge the fee to our Deposit Account No. 50-0310.

Respectfully submitted,

MORGAN, LEWIS & BOCKIUS LLP

Reg. No. 33,818

Paul A. Fournier Reg. No. 41,023

Dated: February 3, 2005

MORGAN, LEWIS & BOCKIUS LLP 1111 Pennsylvania Avenue, N.W. Washington, D.C. 20004 202-739-3000

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